Title (en)

CAUSING A LIGHTING DEVICE TO VISUALLY INDICATE WHETHER IT CAN BE COMMISSIONED USING A PARTICULAR WIRELESS TECHNOLOGY

Title (de)

VERANLASSUNG EINER BELEUCHTUNGSVORRICHTUNG ZUR VISUELLEN ANZEIGE, OB SIE ÜBER EINE BESTIMMTE DRAHTLOSE TECHNOLOGIE KOMMISSIONIERT WERDEN KANN

Title (fr)

AMENER UN DISPOSITIF D'ÉCLAIRAGE À INDIQUER VISUELLEMENT S'IL PEUT ÊTRE MIS EN SERVICE À L'AIDE D'UNE TECHNOLOGIE SANS FIL PARTICULIÈRE

Publication

EP 4129013 A1 20230208 (EN)

Application

EP 21714877 A 20210326

Priority

- EP 20166648 A 20200330
- EP 2021057974 W 20210326

Abstract (en)

[origin: WO2021198089A1] A method of commissioning a lighting device in a lighting system comprises receiving (121) a first message from a mobile device (41) on the lighting device (11,13). The first message indicates that the mobile device intends to scan, using the first wireless communication technology, for any lighting device which can be commissioned using the first wireless communication technology. The method further comprises determining (123) whether the lighting device can be commissioned using the first wireless communication technology and controlling (125) a light source to render a light effect upon receipt of the message in dependence on the determination whether the lighting device can be commissioned via the first wireless communication technology. The method also comprises receiving (127) a second message from the mobile device and responding by transmitting (129) a third message confirming that the mobile device can control the lighting device, using the first wireless communication technology.

IPC 8 full level

H05B 47/19 (2020.01)

CPC (source: EP US)

H05B 47/19 (2020.01 - EP US); **H05B 47/1965** (2024.01 - EP); **H05B 47/199** (2024.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2021198089 A1 20211007; EP 4129013 A1 20230208; US 12035444 B2 20240709; US 2023123882 A1 20230420

DOCDB simple family (application)

EP 2021057974 W 20210326; EP 21714877 A 20210326; US 202117914611 A 20210326